5

RD-25235USA is a CIP of RD-25235

CONTROL OF LEACHABLE MERCURY IN FLUORESCENT LAMPS BY GELATIN

ABSTRACT OF THE DISCLOSURE

The formation of leachable mercury upon disposal in a landfill or during TCLP testing of mercury vapor discharge lamps is substantially prevented by incorporation of an amount of gelatin or a degradation product of gelatin which is effective to substantially prevent formation of ferric and cuprous compounds responsible for forming leachable mercury compounds.